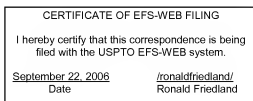


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/815,296 Confirmation No.: 4642
Applicant: : Kiessling et al.
Filed: : March 21, 2001
Group Art Unit: : 1639
Examiner: : Shibuya, Mark Lance
For: : METHODS AND REAGENTS FOR THE REGULATION
OF CELLULAR RESPONSES IN BIOLOGICAL SYSTEMS
Docket No. : 1-00
Customer No. : 23713

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated March 24, 2006, please enter the following amendment and response. This amendment is accompanied by a Petition for Extension of Time for Three Months.

The listing of claims begins on page 2 of this paper.

Remarks begin on page 14 of this paper.